

PATENT ABSTRACTS OF JAPAN

(11)Publication number : 2000-020416

(43)Date of publication of application : 21.01.2000

(51)Int.Cl.

G06F 13/00

H03M 7/30

H04B 14/04

(21)Application number : 10-187530

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(22)Date of filing : 02.07.1998

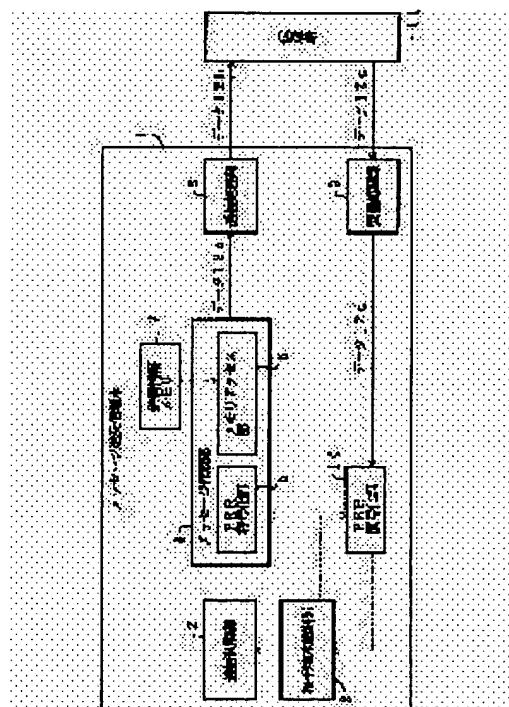
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(54) DEVICE AND METHOD FOR DATA COMMUNICATION AND RECORD MEDIUM RECORDING DATA COMMUNICATION PROGRAM

(57)Abstract:

PROBLEM TO BE SOLVED: To simplify a communication procedure described by an ASN.1 encoding message concerning data communication equipment for performing communication while using the said communication procedure.

SOLUTION: At a message transmission/reception terminal 1, a counter terminal identifying part 3 identifies whether the machine type of a counter terminal is equal with that of the present terminal or not and in the case of the same machine type, when preparing a transmission message at a message preparing part 4, encoding processing at a PER encoding part 5 is omitted concerning information depending on terminal ability. Concerning a message received from the other terminal, decoding processing at a PER decoding part 10 is omitted concerning the information depending on the terminal ability.



LEGAL STATUS

[Date of request for examination]

28.06.2005

[Date of sending the examiner's decision of

rejection]

[Kind of final disposal of application other than
the examiner's decision of rejection or
application converted registration]

[Date of final disposal for application]

[Patent number]

[Date of registration]

[Number of appeal against examiner's
decision of rejection]

[Date of requesting appeal against examiner's
decision of rejection]

[Date of extinction of right]

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